

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

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**Title of  
Invention**

**CHATTER RESISTANT SHUTTLE VALVE**

Submission Type :

Utility Patent Filing

Application Number:

10/604676



EFS ID:

45155

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First Named Applicant:

Thomas Thrash

Attorney Docket Number:

716909.22

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2003-08-08 16:45:19 EDT

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File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-fee-sheet	71690922-usfees.xml	1942	2003-08-08
us-fee-sheet	us-fee-sheet.xml	24912	2003-08-08
us-fee-sheet	us-fee-sheet.dtd	10901	2003-08-08
us-request	71690922-usrequ.xml	2469	2003-08-08
us-request	us-request.dtd	19064	2003-08-08
us-request	us-request.xml	33300	2003-08-08
us-assignment	71690922-usasn.xml	1948	2003-08-08
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us-assignment	us-assignment.dtd	10898	2003-08-08
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us-assignment	Assign2.tif	42220	2003-08-08
us-assignment	Assign3.tif	40760	2003-08-08
us-power-of-attorney-grant	POA.tif	97240	2003-08-08
application-body	APPLICATION-frans.xml	74067	2003-08-08
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application-body	application-body.dtd	49498	2003-08-08
application-body	wipo.ent	4956	2003-08-08
application-body	mathml2.dtd	54588	2003-08-08
application-body	mathml2-qname-1.mod	13225	2003-08-08
application-body	soamsa.ent	5191	2003-08-08
application-body	soamsb.ent	3988	2003-08-08
application-body	soamsc.ent	1460	2003-08-08
application-body	soamsn.ent	5620	2003-08-08
application-body	soamso.ent	1934	2003-08-08
application-body	soamsr.ent	7073	2003-08-08
application-body	sogrk3.ent	3559	2003-08-08
application-body	somfrk.ent	4553	2003-08-08
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application-body	sodia.ent	1508	2003-08-08
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application-body	isolat2.ent	9007	2003-08-08
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application-body	isopub.ent	6621	2003-08-08
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application-body	mmialias.ent	38209	2003-08-08
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application-body	Fig1.tif	53048	2003-08-08
application-body	Fig234.tif	66672	2003-08-08
application-body	Fig567.tif	50860	2003-08-08
application-body	Fig8.tif	66152	2003-08-08
application-body	Figs91011.tif	30220	2003-08-08
us-declaration	Declaration.tif	109896	2003-08-08
us-declaration	Declaration2.tif	89952	2003-08-08
us-power-of-attorney-grant	Statement.tif	94596	2003-08-08
package-data	71690922-pkda.xml	8795	2003-08-08
package-data	package-data.dtd	27025	2003-08-08
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Total files size		1392728	

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